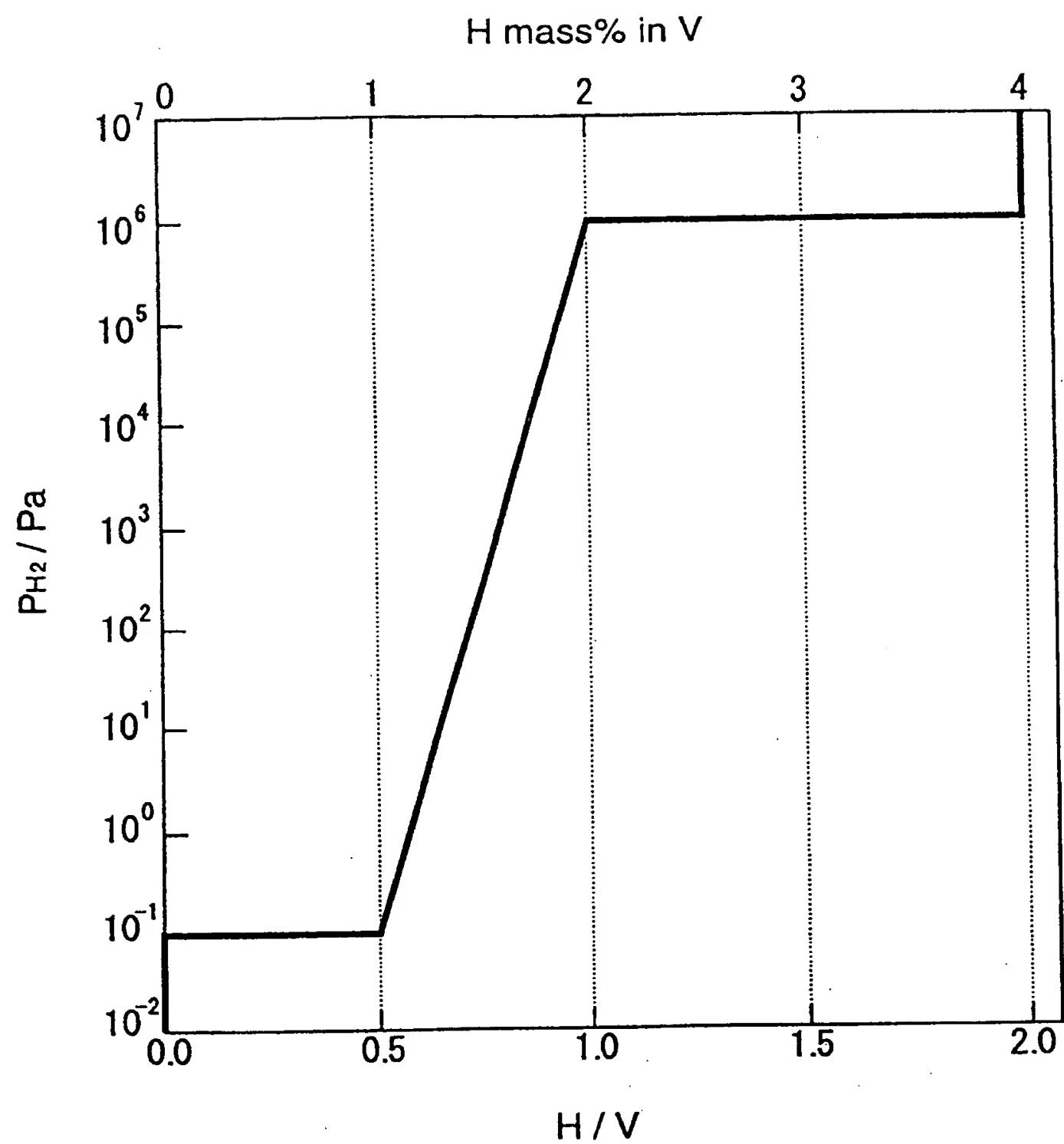


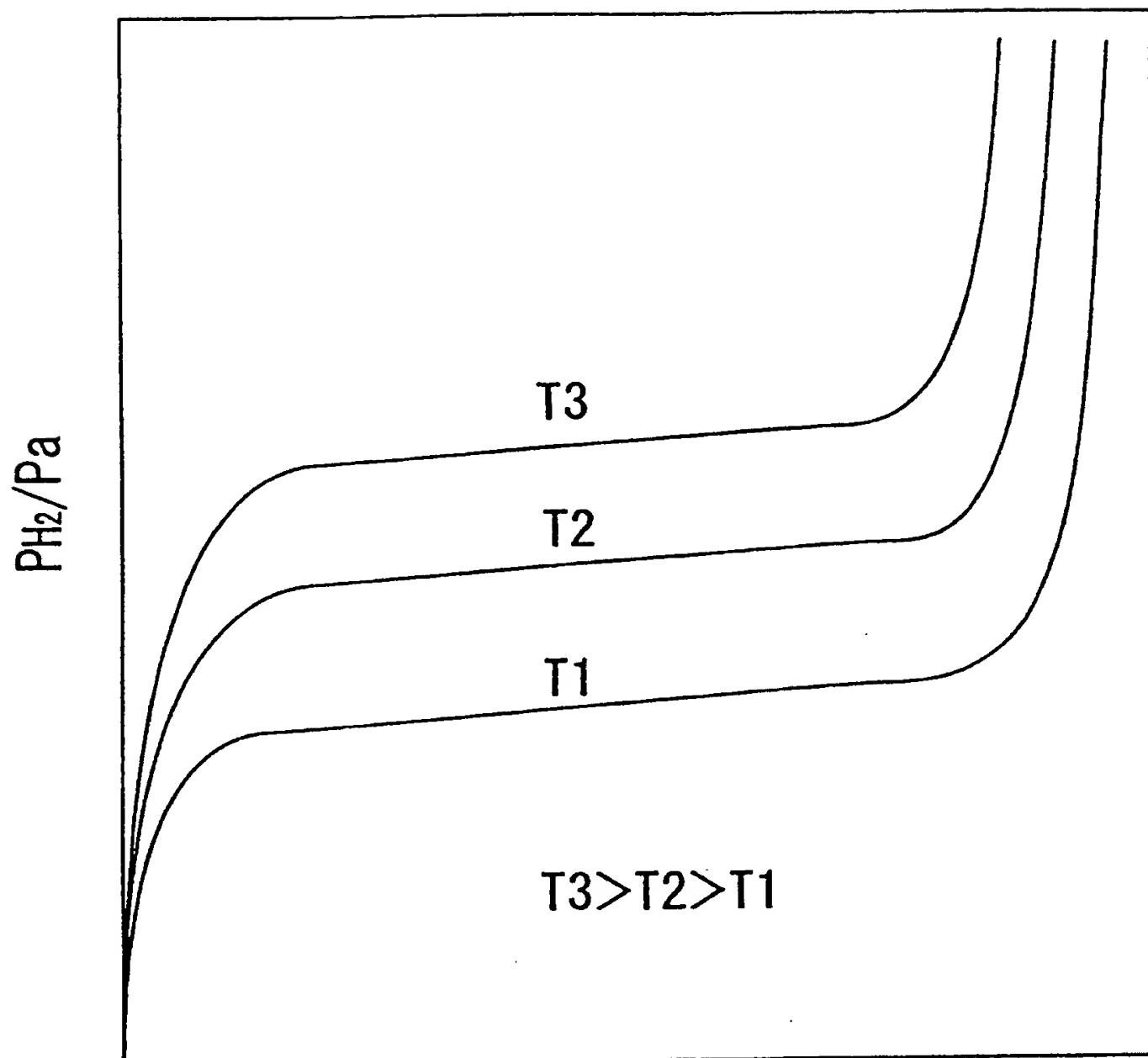


FIG. 1



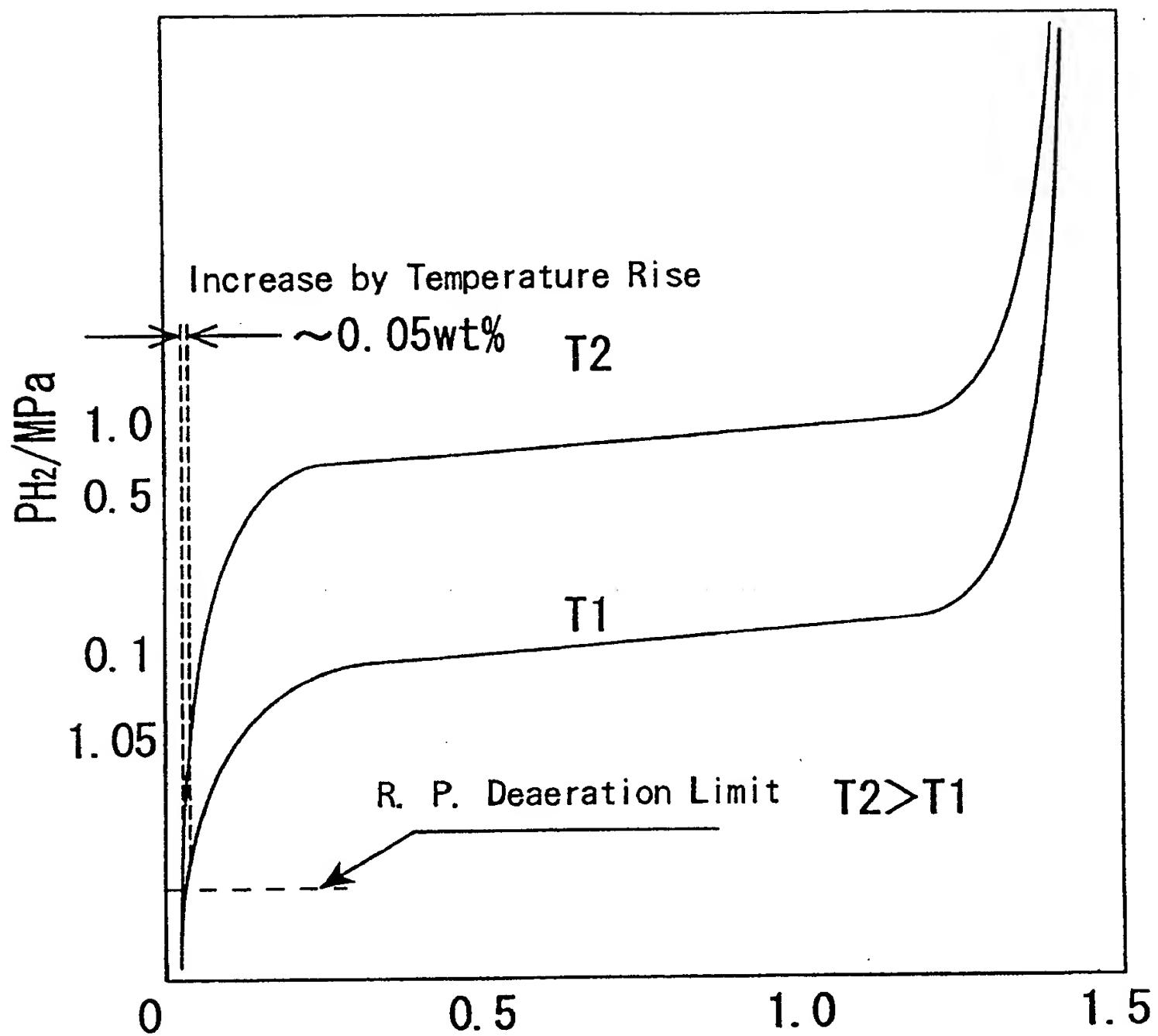
1
/ 22

FIG. 2



Typical Relationship between Hydrogen Dissociation
Curve and Temperature in a LaNi_5 System, etc.

FIG. 3



Changes in Hydrogen Release Amount by Temperature Rise
upon Desorption of Hydrogen in a LaNi_5 System, etc.

FIG. 4

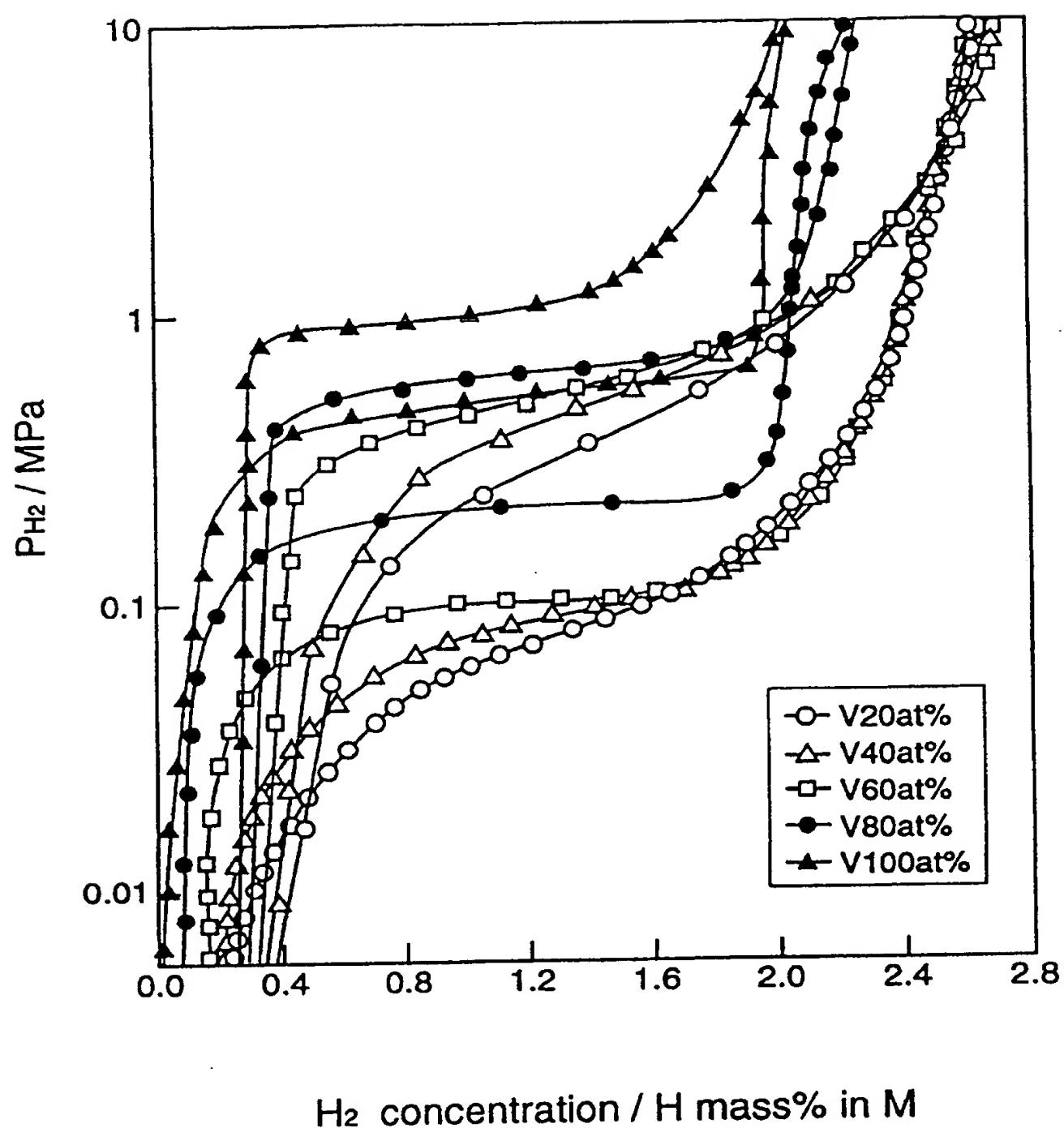


FIG. 5

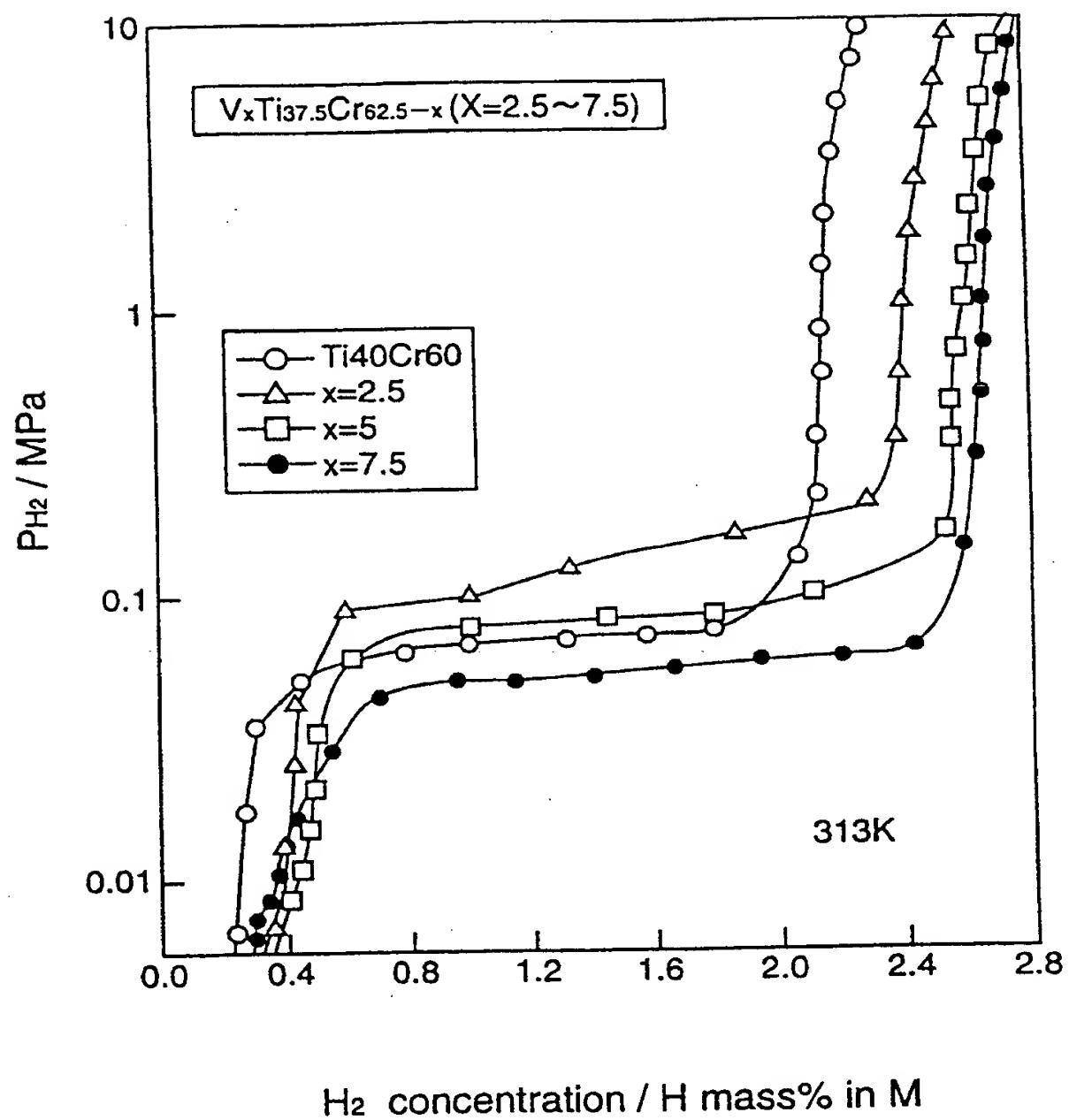


FIG. 6

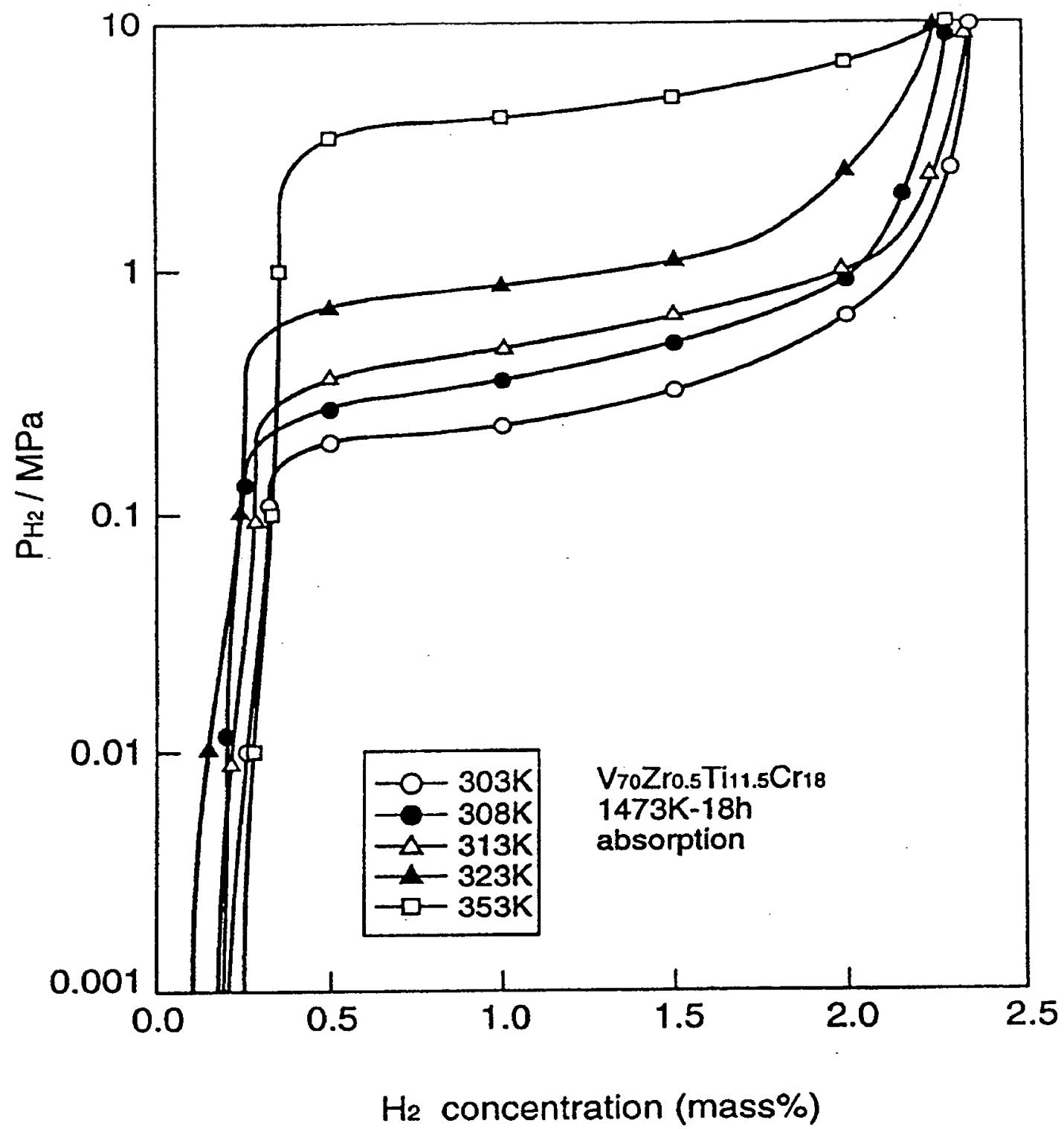


FIG. 7

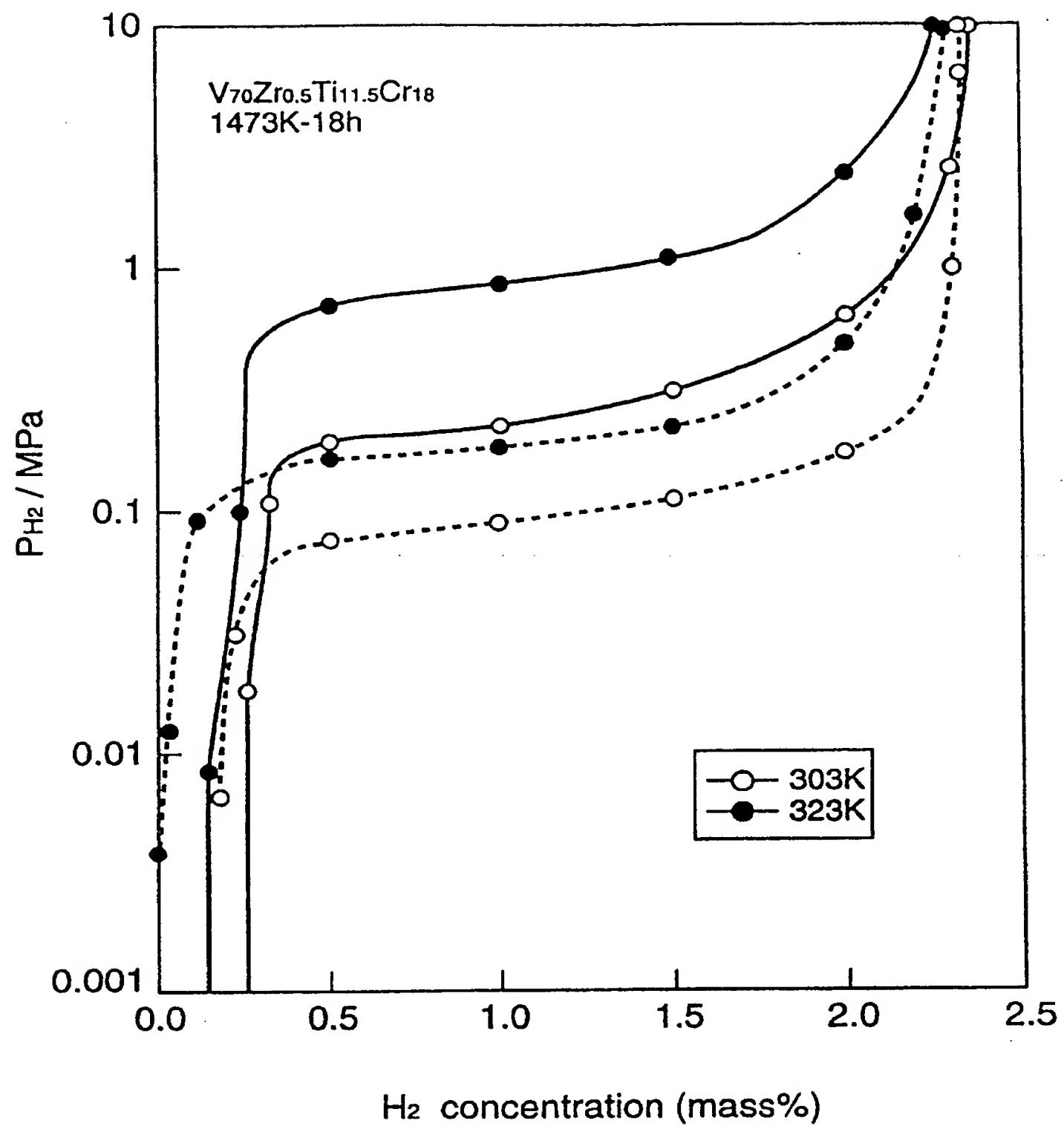
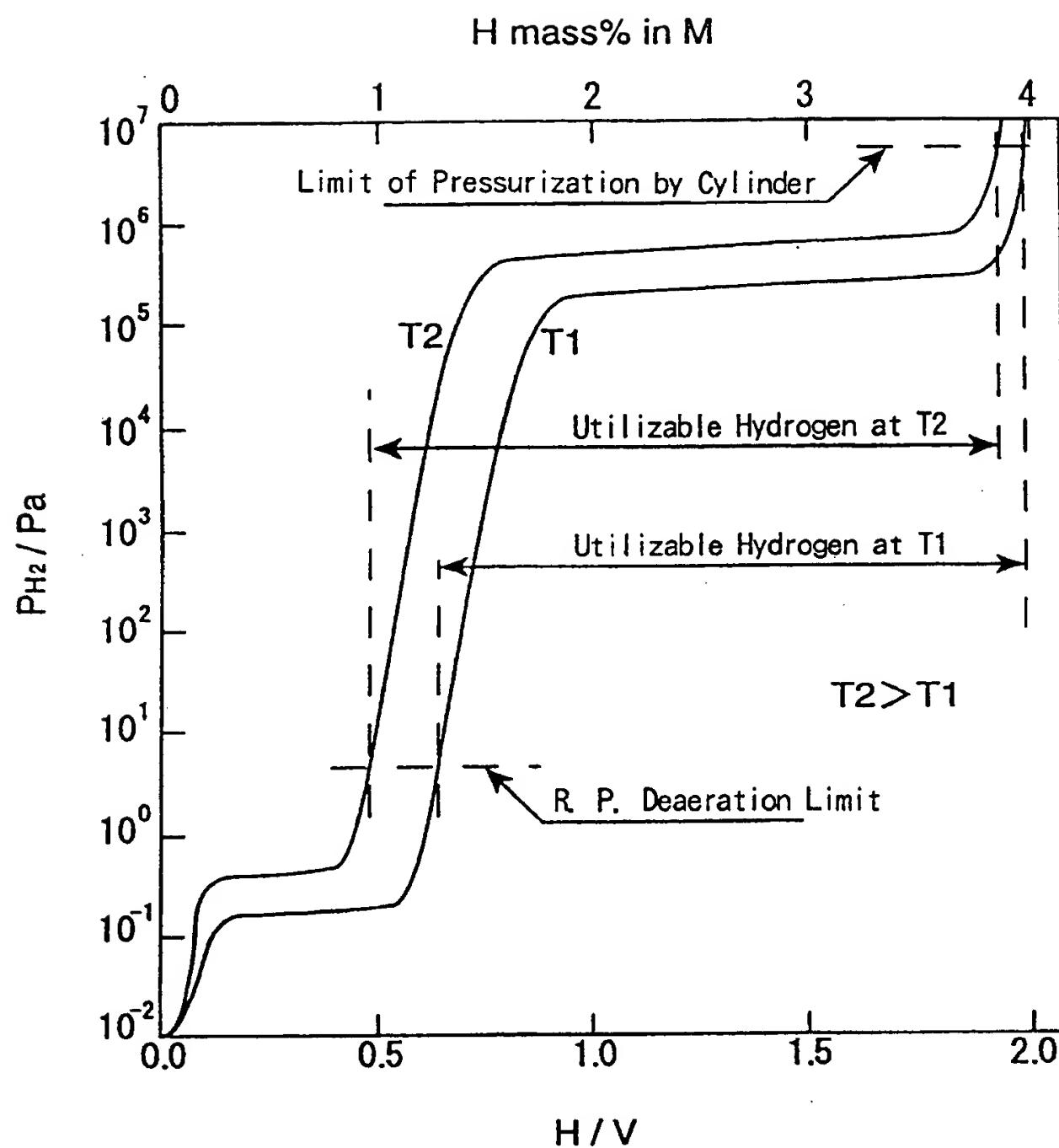


FIG. 8



8 / 22

FIG. 9

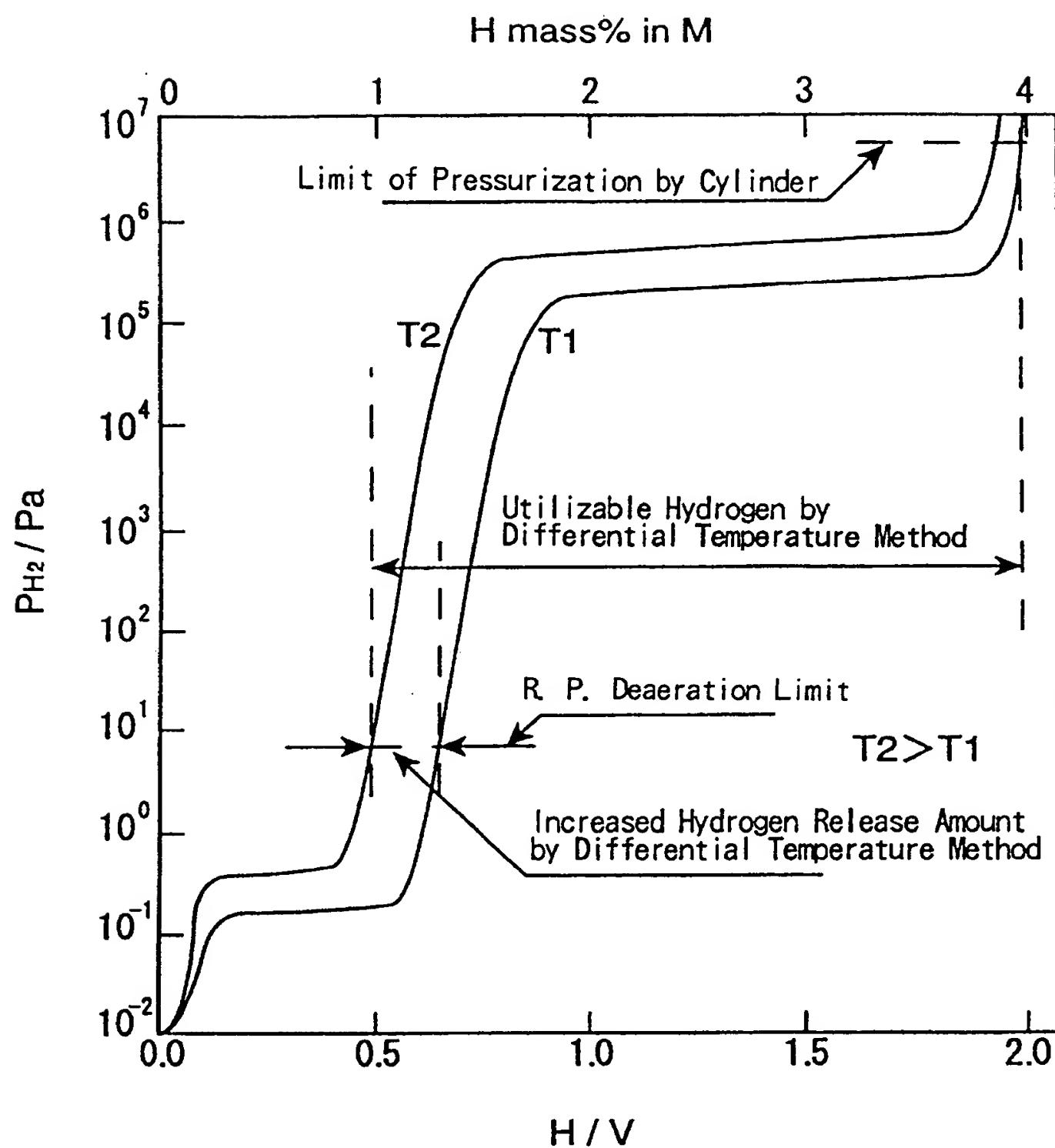


FIG. 10

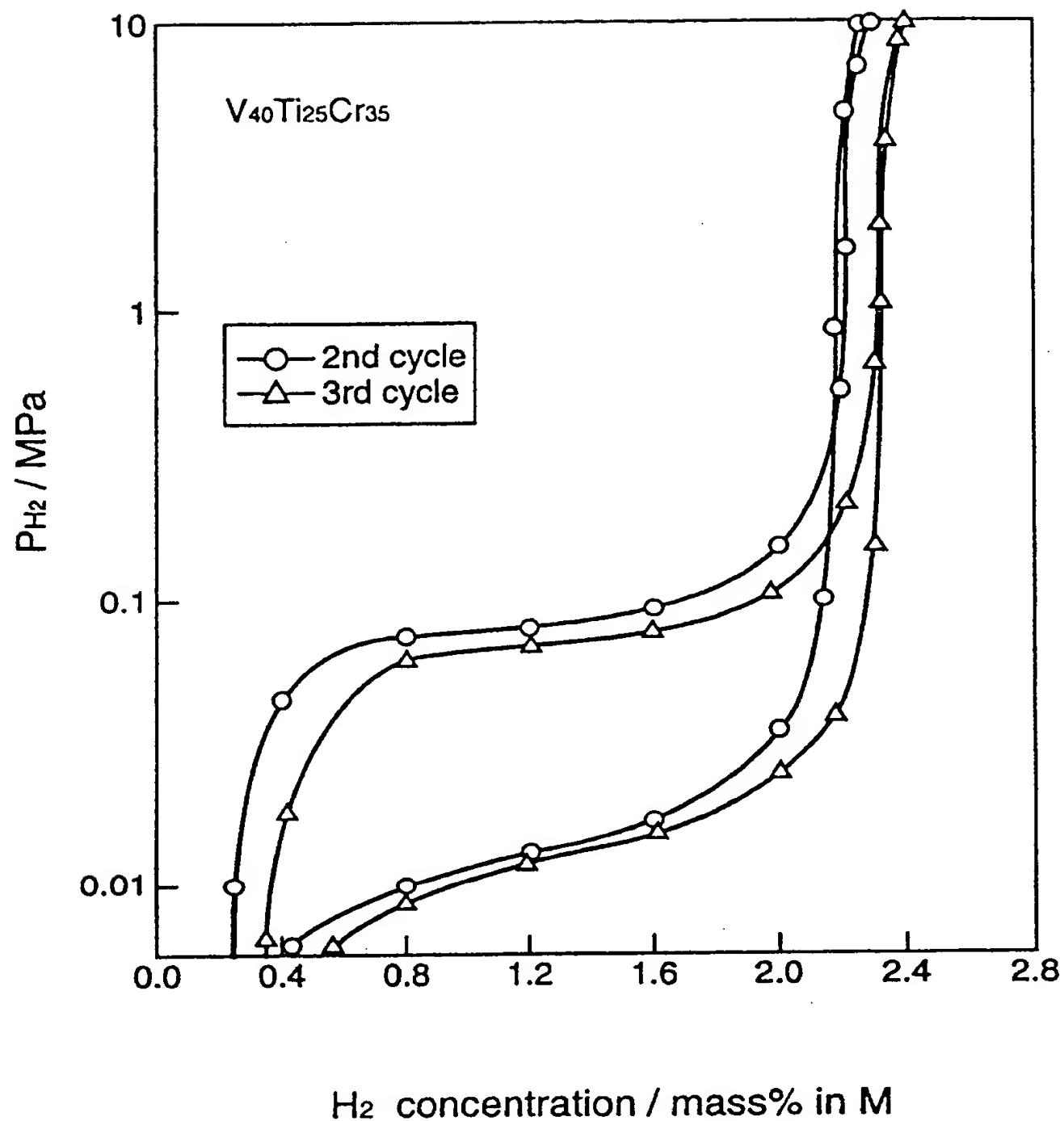


FIG. 11

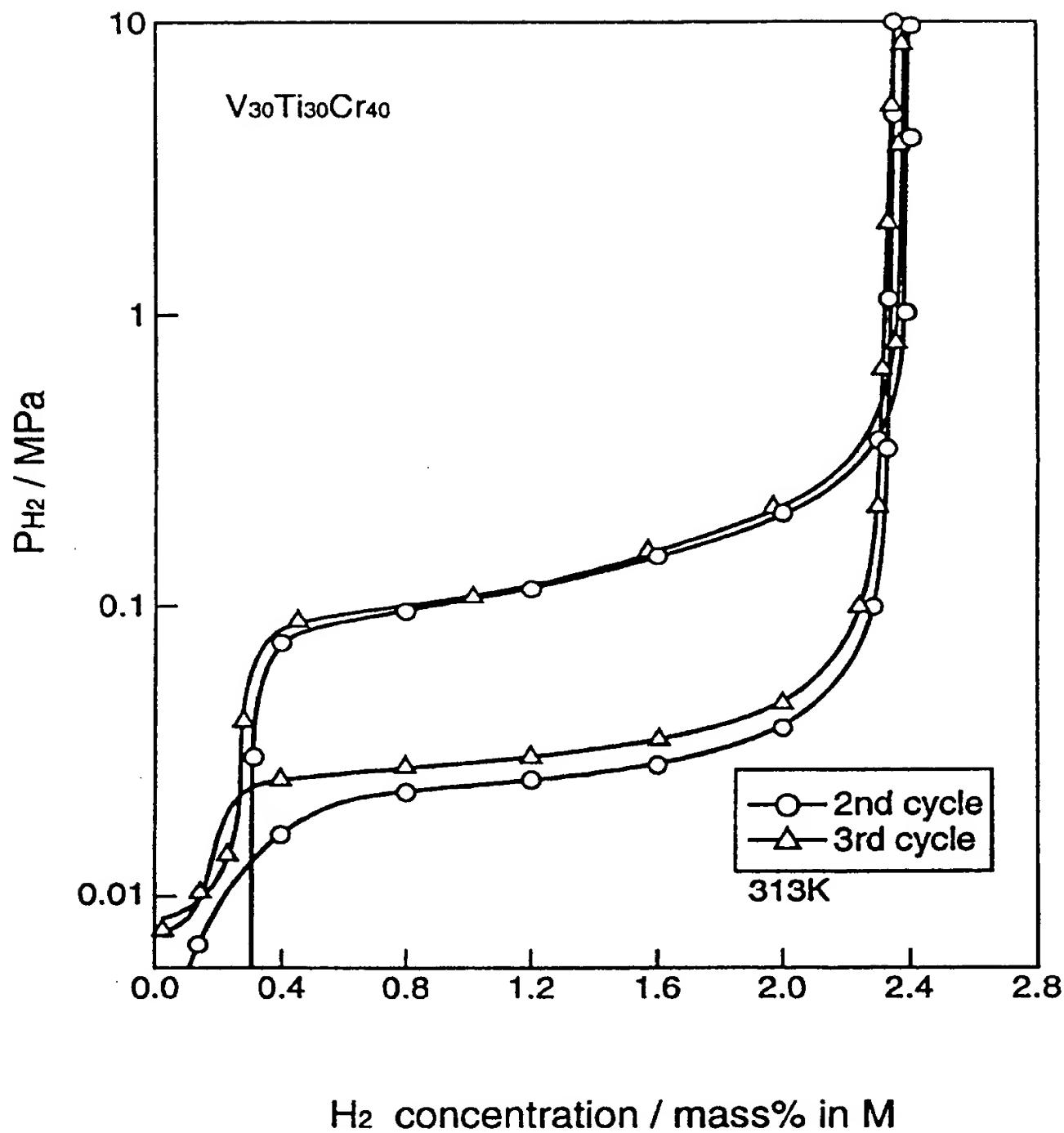
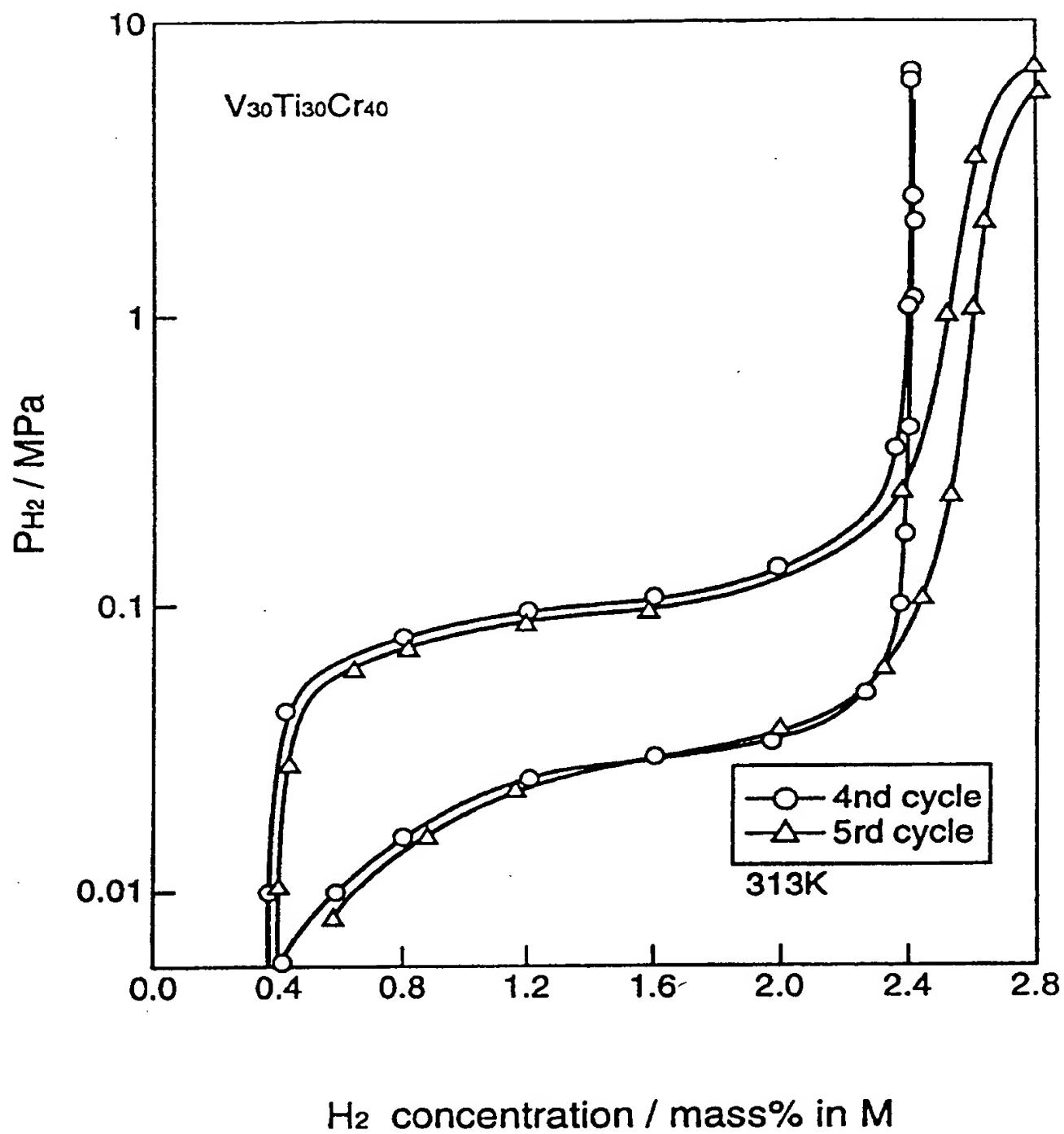


FIG. 12



12
/ 22

FIG. 13

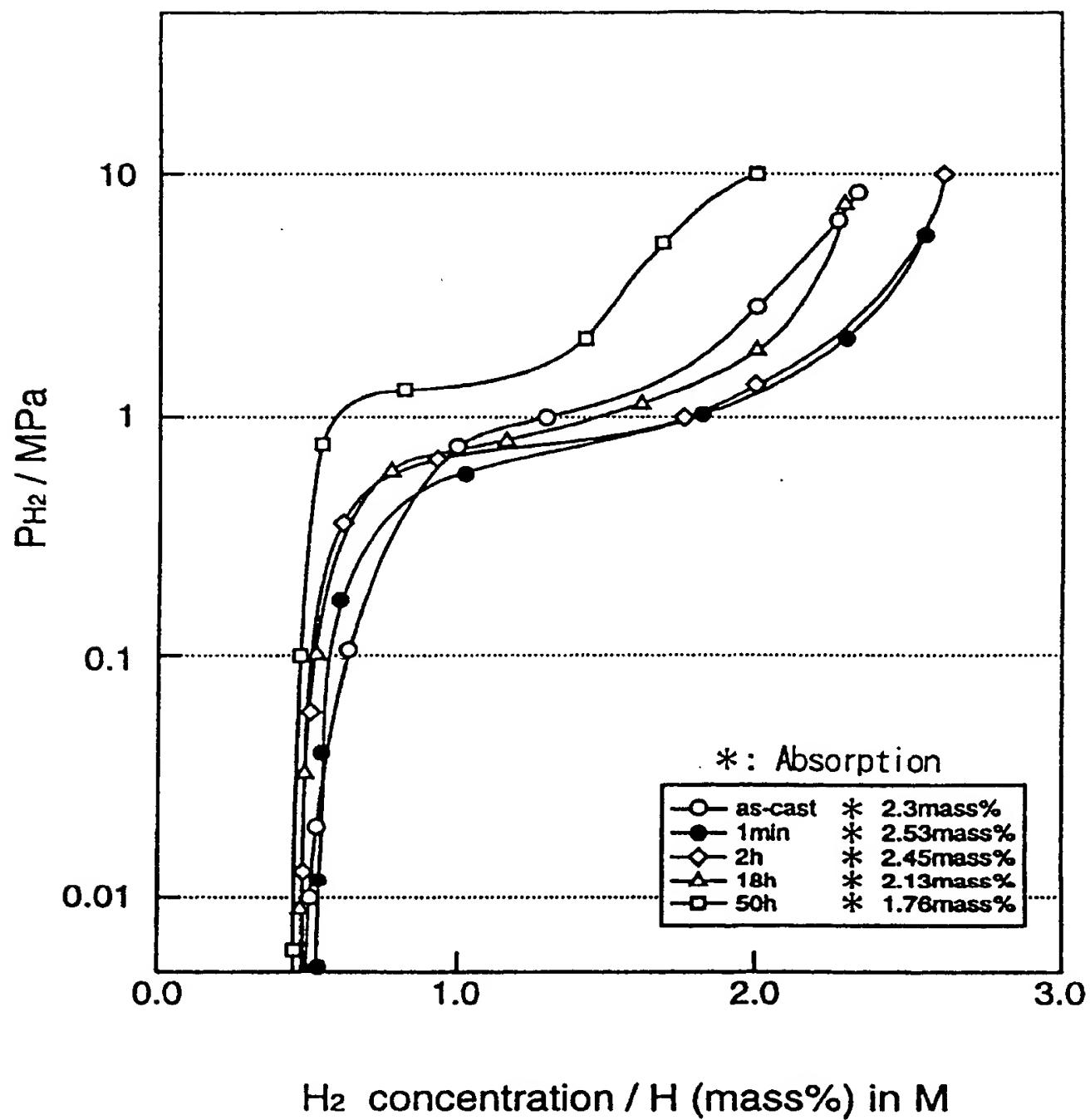


FIG. 14

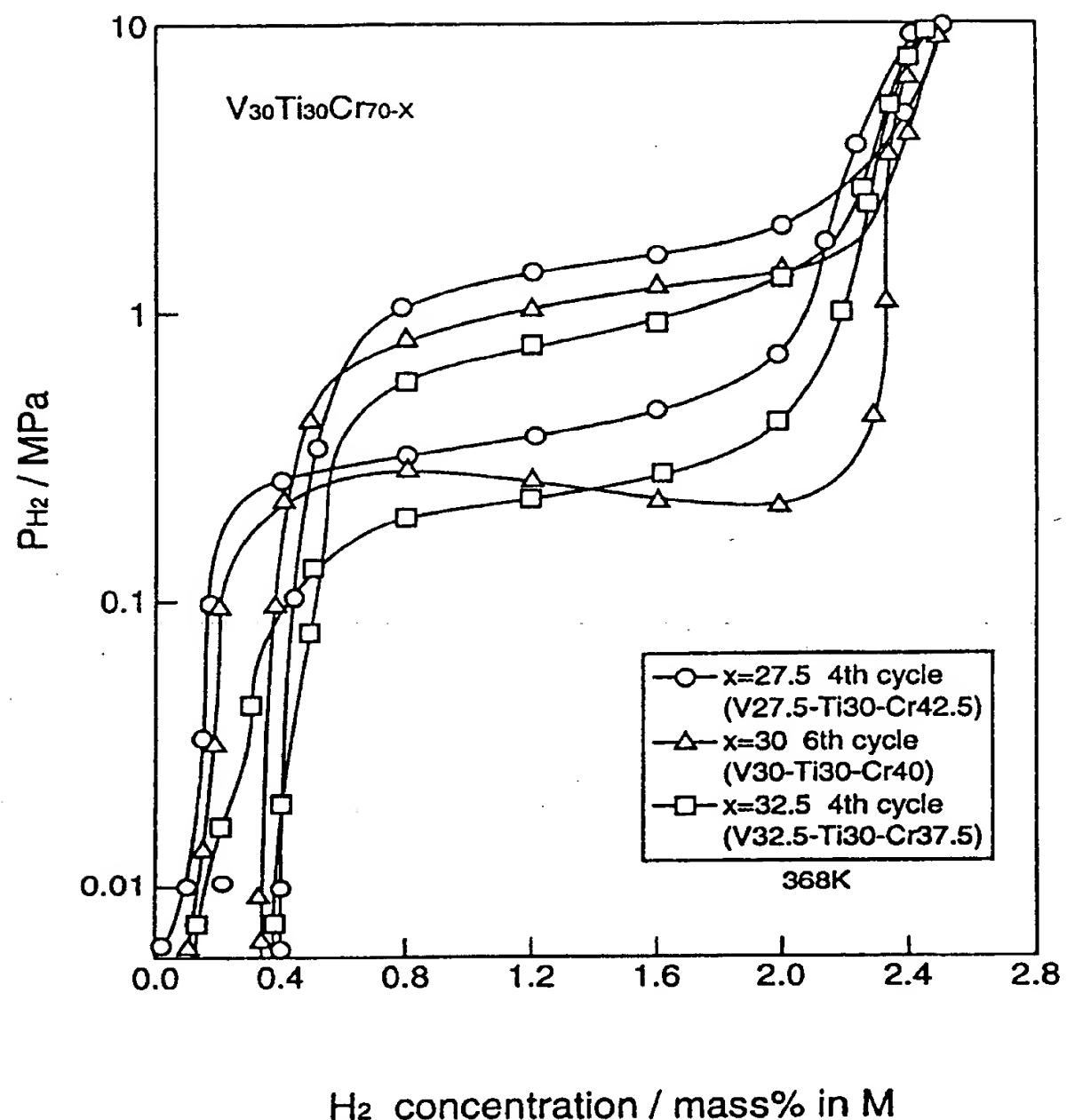
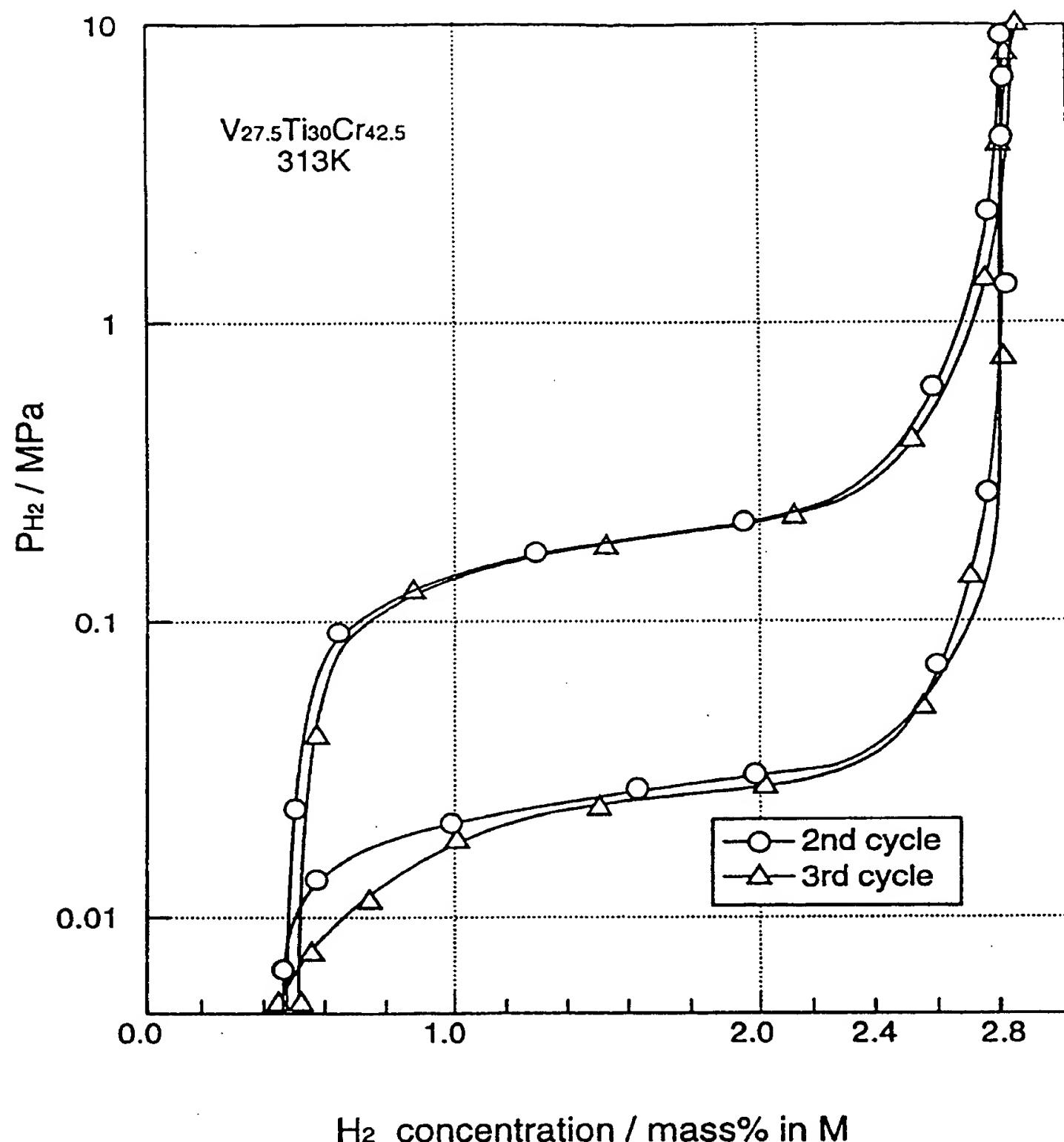
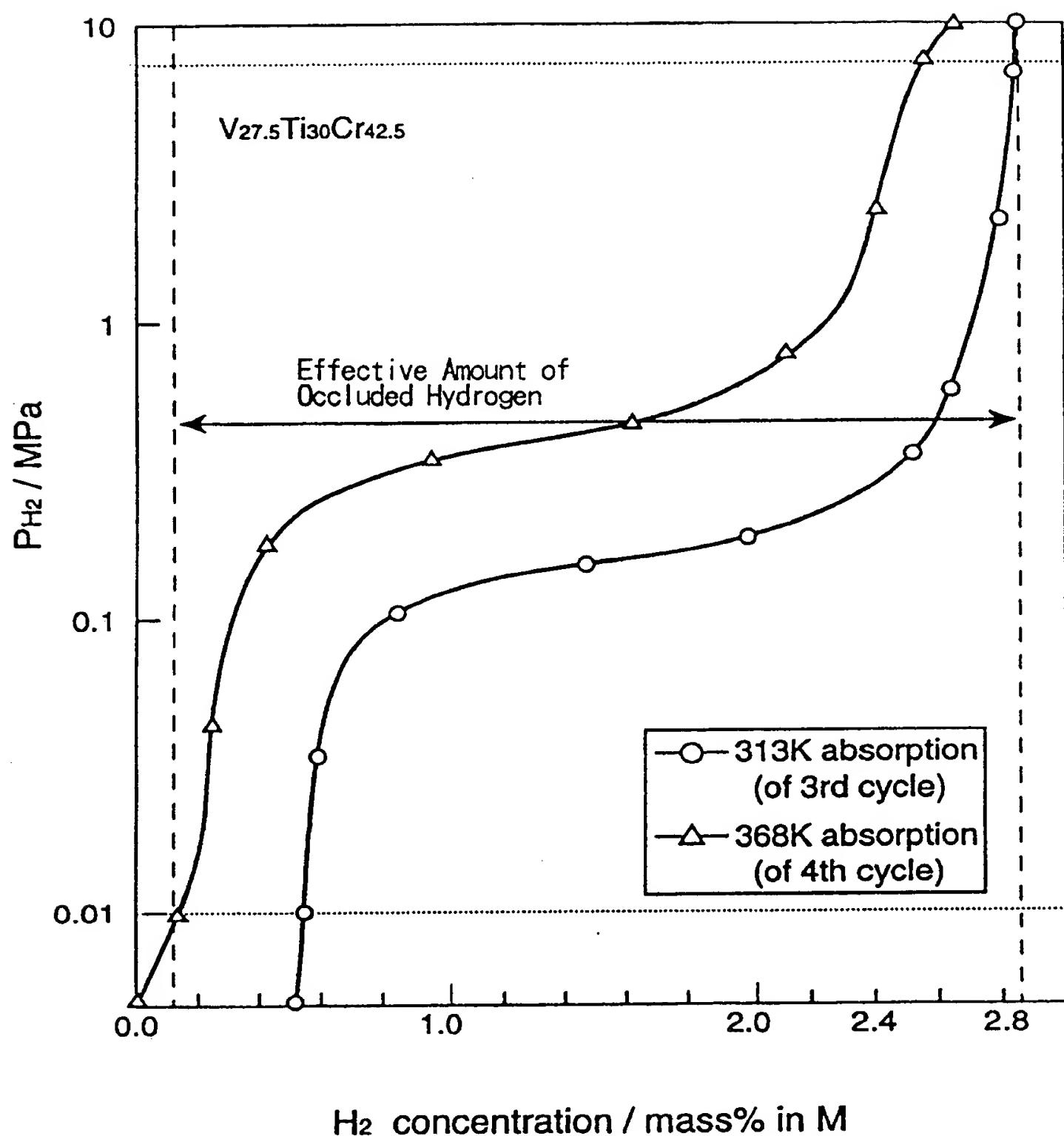


FIG. 15



15 / 22

FIG. 16



16
22

FIG. 17

- desorbed at 368K (95°C)
- differential temperature method (40°C) introduced and desorbed
- differential temperature method introduced and desorbed with differential temperature method

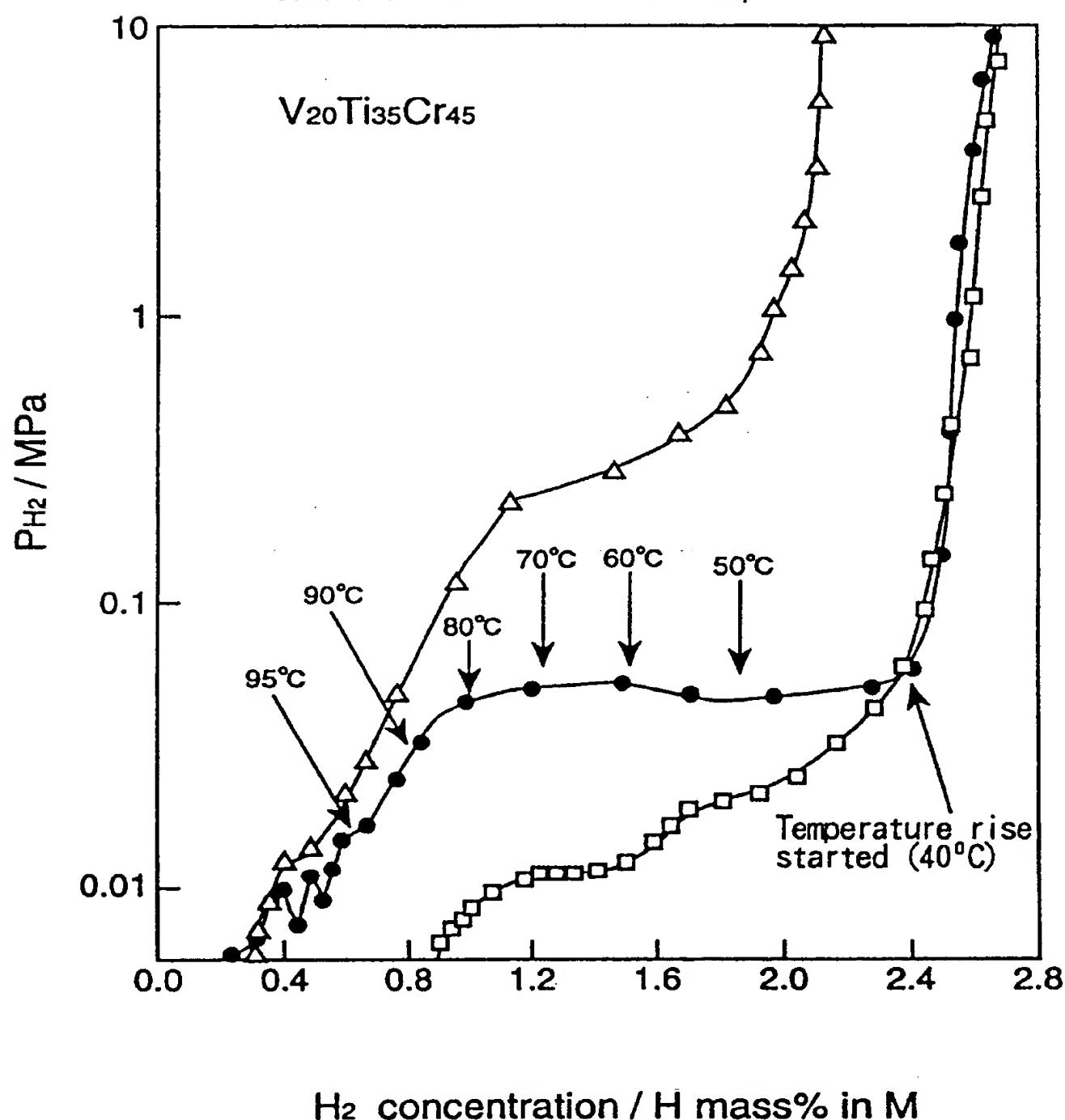
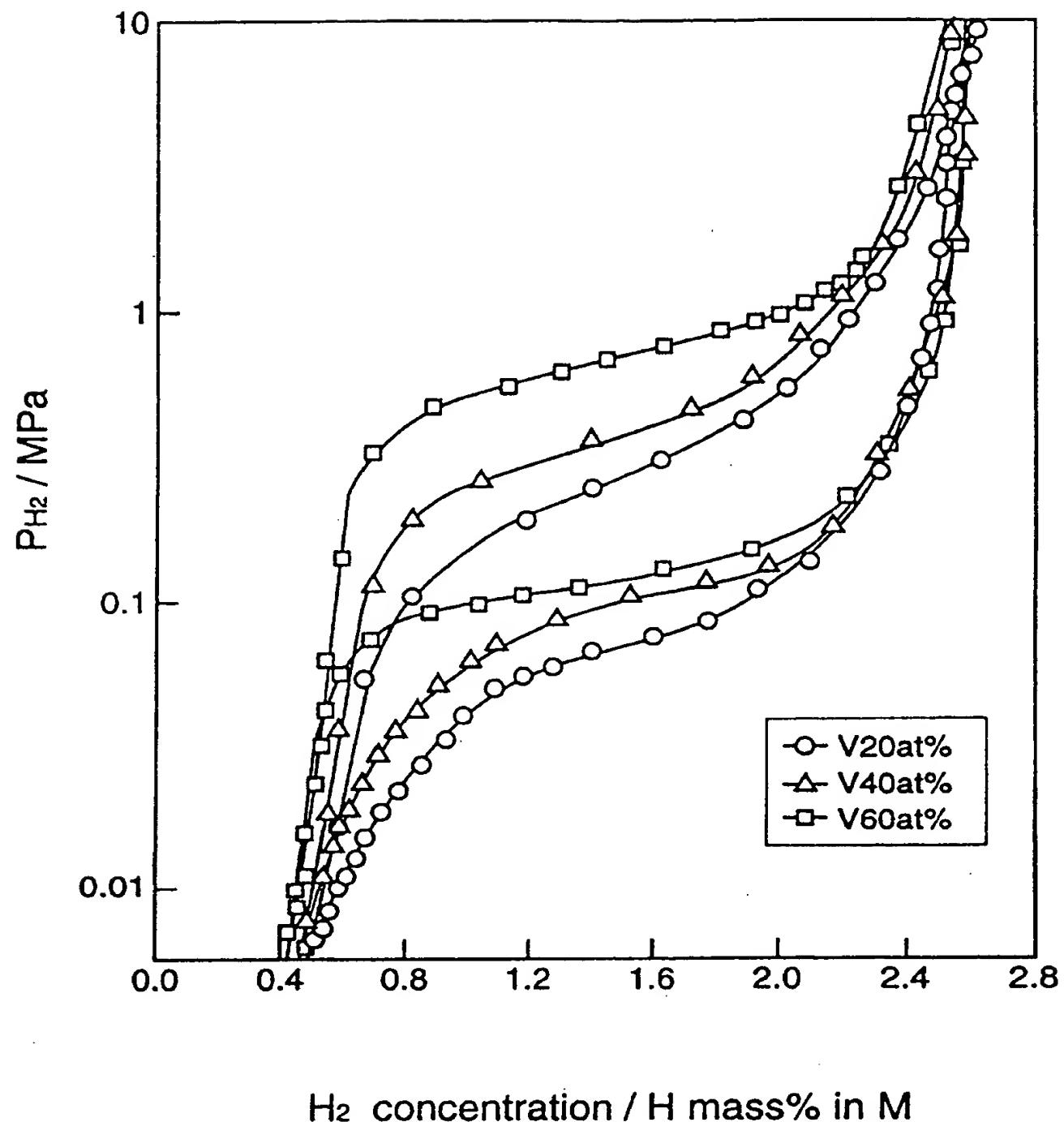


FIG. 18



18
/ 22

FIG. 19

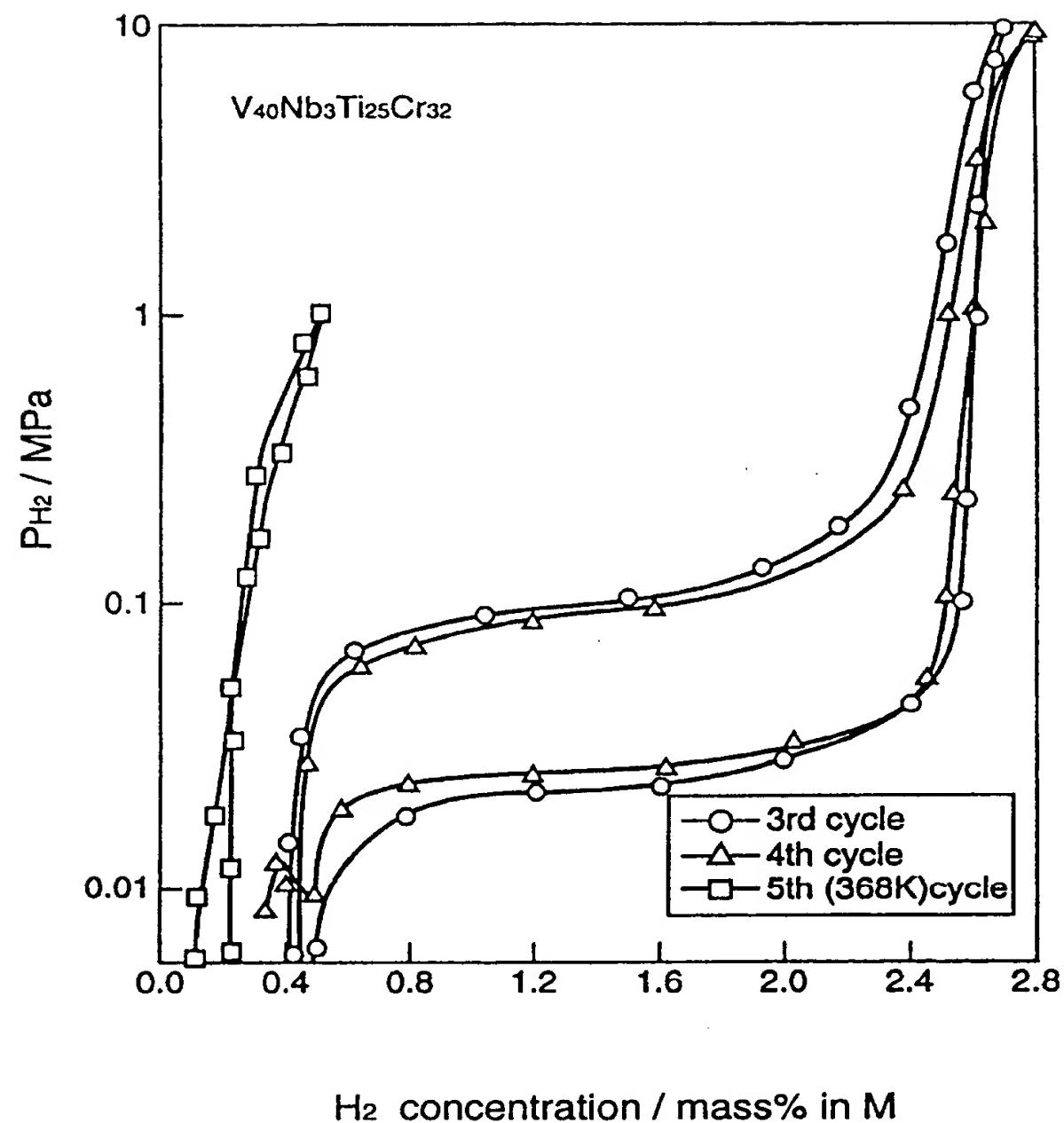


FIG. 20

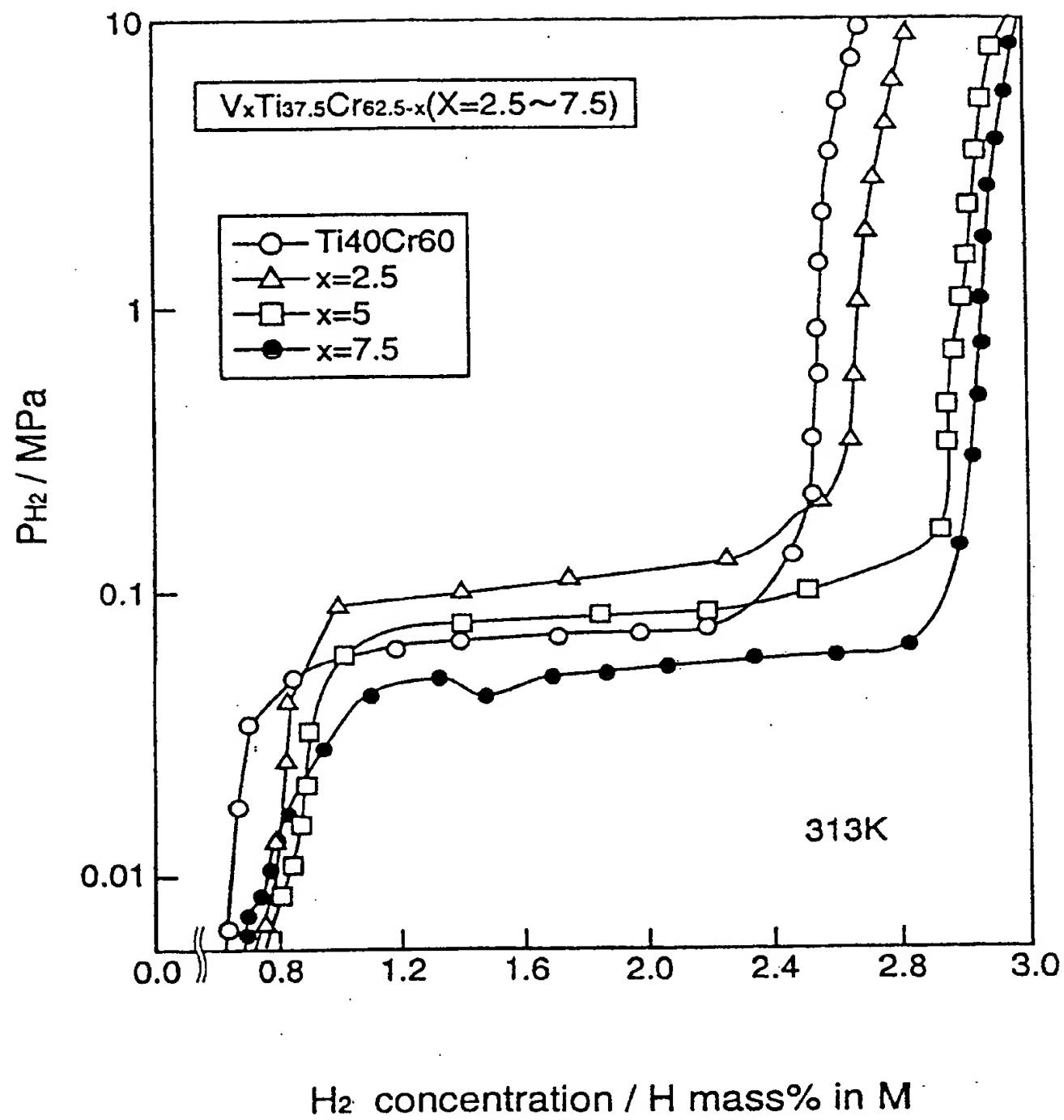


FIG. 21

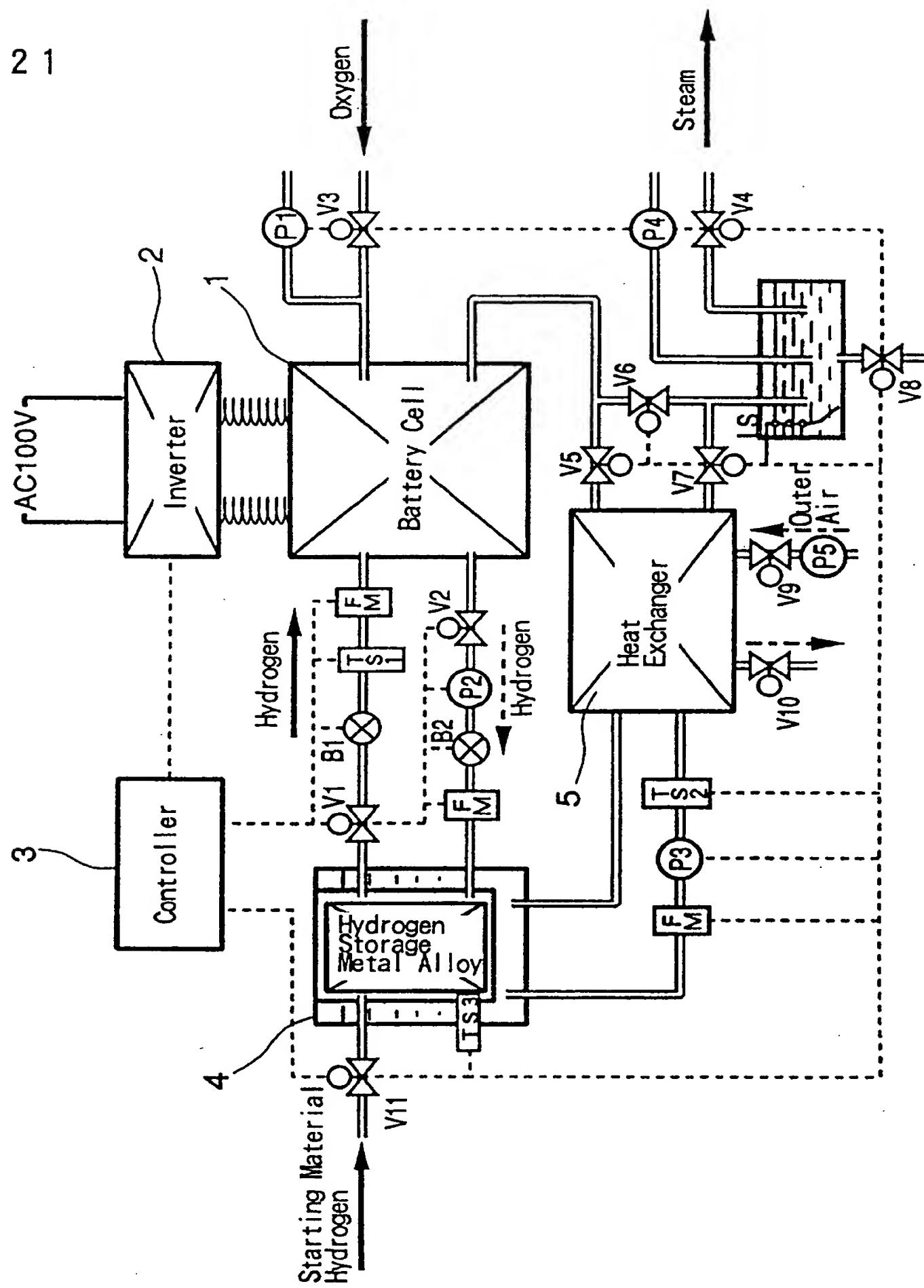


FIG. 22

